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MEMORANDUM FOR THE RECORD

SUBJECT : Canting 112B Camera for Increased Side Coverage

1. Since the 112B camera is a dual rotating lens system with a center rotation some distance from the window, canting of the camera to the side to provide additional lateral coverage presents a serious problem in the modification of the hatch and the removal and redesign of primary structure in the Q-Bay area. Already one of the weaker structural points in the U-2.

2. While such a modification might conceivably be accomplished, from two to five months time would be required and major equipment reallocations would have to be undertaken. Investigation of this approach was made in December of 1963 and it was decided that it was not feasible.

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